FIG. 1

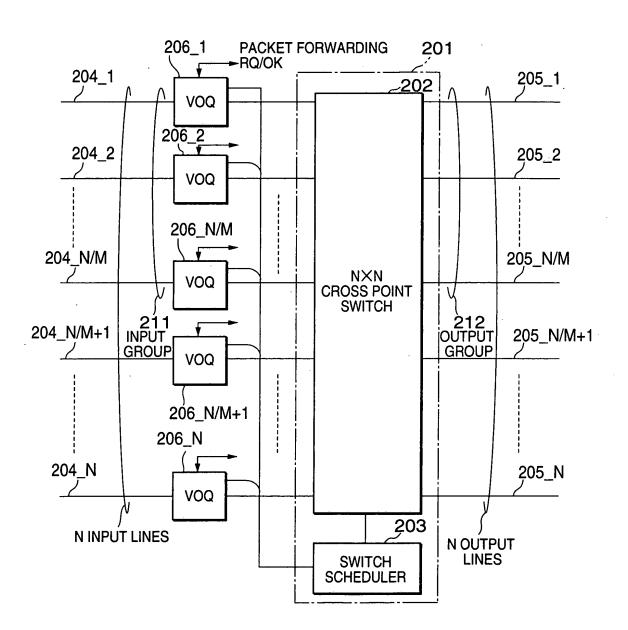


FIG. 2

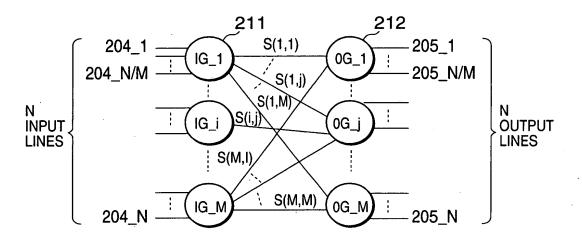


FIG. 3

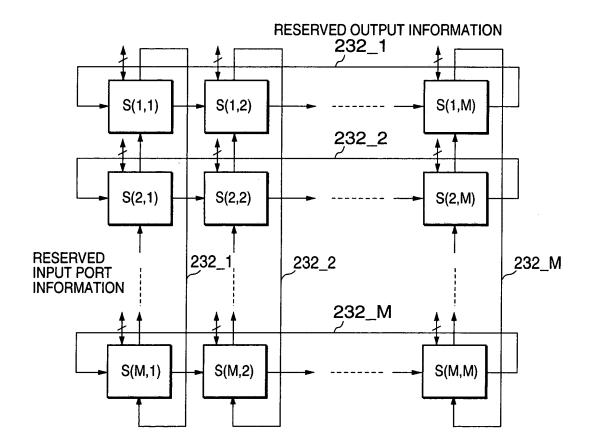


FIG. 4

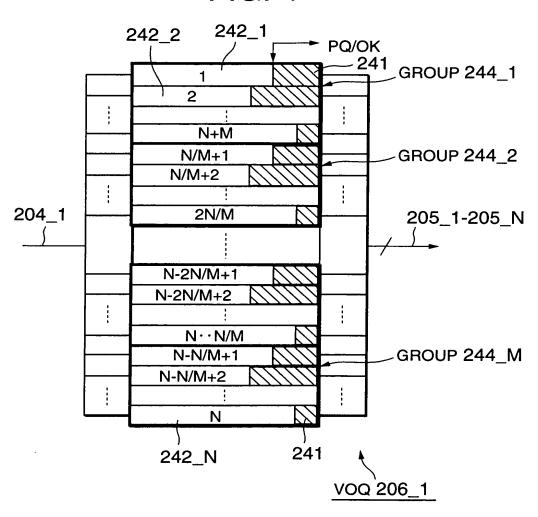


FIG. 5A

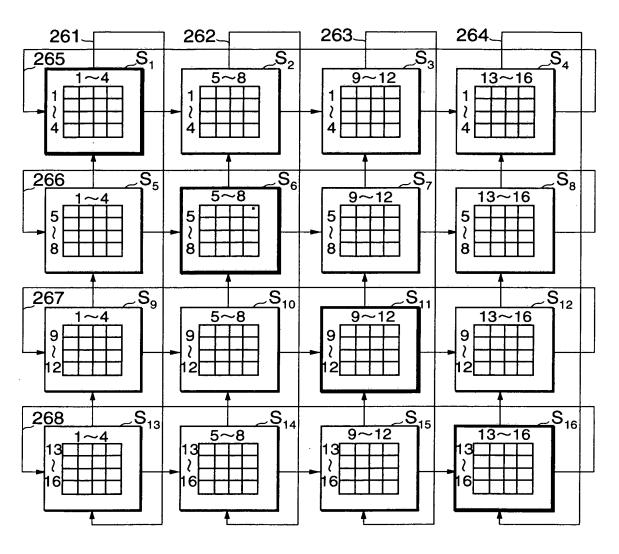


FIG. 5B

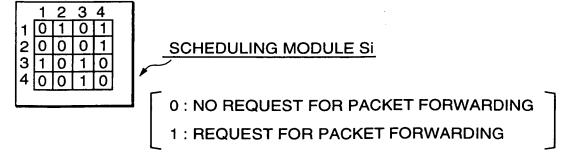


FIG. 6

				284	284			
	$S_{15} \rightarrow T_8$	S ₁₆ →T ₆	S ₁₃ →T ₈	S ₁₄ →T ₈	$S_{15} \rightarrow T_{12}$			
	S ₁₀ →T ₈	S ₁₁ →T ₈	S ₁₂ →T ₈	S ₉ →T ₈	S ₁₀ →T ₁₂			
	S ₅ →T ₈	S ₆ →T ₈	S ₇ →T ₈	S ₈ →T ₈	S ₅ →T ₁₂			
	$S_4 \rightarrow T_8$	S ₁ →T ₈	S ₂ →T ₈		S ₄ →T ₁₂			
į				283	287			
1	$S_{14} \rightarrow T_7$	S ₁₅ →T ₇	S ₁₆ →T ₇	S ₁₃ →T ₇	$S_{14} \rightarrow T_{11}$			
	S ₉ →T ₇	S ₁₀ →T ₇	S ₁₁ →T ₇	S ₁₂ →T ₇	S ₉ →T ₁₁			
	S ₈ →T ₇	S ₆ →T ₇	S ₆ →T ₇	S ₇ →T ₇	S ₈ →T ₁₁			
	$S_3 \rightarrow T_7$	S ₄ →T ₇	$S_1 \rightarrow T_7$	S ₂ →T ₇				
į				282	286			
	$S_{13} \rightarrow T_6$	S ₁₄ →T ₆	S ₁₅ →T ₆	S ₁₆ →T ₆	S ₁₃ →T ₁₀	·		
	S ₁₂ →T ₆	S ₉ →T ₆	S ₁₀ →T ₆	S ₁₁ →T ₆	S ₁₂ →T ₁₀			
	S ₇ →T ₆	S ₈ →T ₆	$S_5 \rightarrow T_6$	S ₆ →T ₆	S ₇ →T ₁₀			
	$S_2 \rightarrow T_6$	S ₃ →T ₆	S ₄ →T ₆	$S_1 \rightarrow T_6$	$S_2 \rightarrow T_{10}$			
				281	285			
	S ₁₆ →T ₅	S ₁₃ →T ₅	S ₁₄ →T ₅	$S_{15} \rightarrow T_5$	$S_{16} \rightarrow T_9$			
	S ₁₁ →T ₅	S ₁₂ →T ₅	S ₉ →T ₅	S ₁₀ →T ₅	S ₁₁ →T ₉			
	S ₆ →T ₅	$S_7 \rightarrow T_5$	S ₈ →T ₅	$S_5 \rightarrow T_5$	$S_6 \rightarrow T_9$			
	$S_1 \rightarrow T_5$	$S_2 \rightarrow T_5$	S ₃ →T ₅	$S_4 \rightarrow T_5$	$S_1 \rightarrow T_9$			
	$ \begin{array}{ c c c c c c }\hline S_{16} \rightarrow T_5 & S_{13} \rightarrow T_5 & S_{14} \rightarrow T_5 & S_{15} \rightarrow T_5 \\ S_{11} \rightarrow T_5 & S_{12} \rightarrow T_5 & S_9 \rightarrow T_5 & S_{10} \rightarrow T_5 \\ S_6 \rightarrow T_5 & S_7 \rightarrow T_5 & S_8 \rightarrow T_5 & S_5 \rightarrow T_5 \\ S_1 \rightarrow T_5 & S_2 \rightarrow T_5 & S_3 \rightarrow T_5 & S_4 \rightarrow T_5 \\\hline \hline T_1 & T_2 & T_3 & T_4 & T_5 \\\hline & TIME SLOTS & & & & & & & & & \\\hline \hline \end{array} $							

FIG. 7

284				288	292	
S ₁₄ →T ₈	S ₁₅ →T ₁₂	S ₁₆ →T ₁₂	S ₁₃ →T ₁₂	S ₁₄ →T ₁₂	S ₁₅ →T ₁₆	
S ₉ →T ₈	S ₁₀ →T ₁₂	S ₁₁ →T ₁₂	S ₁₂ →T ₈	S ₉ →T ₁₂	S ₁₀ →T ₁₆	
S ₈ →T ₈	S ₅ →T ₁₂	S ₆ →T ₁₂	S ₇ →T ₈	S ₈ →T ₁₂	S ₅ →T ₁₆	
$S_3 \rightarrow T_8$	$S_4 \rightarrow T_{12}$	$S_1 \rightarrow T_{12}$	$S_2 \rightarrow T_{12}$	S ₃ →T ₁₂	S ₄ →T ₁₆	
283				287	291	
$S_{13} \rightarrow T_7$	S ₁₄ →T ₁₁	S ₁₅ →T ₁₁	S ₁₆ →T ₁₁	S ₁₃ →T ₁₁	S ₁₄ →T ₁₅	
$S_{12} \rightarrow T_7$	S ₉ →T ₁₁	S ₁₀ →T ₁₁	S ₁₁ →T ₁₁	S ₁₂ →T ₁₁	S ₉ →T ₁₅	
$S_7 \rightarrow T_7$	S ₈ →T ₁₁	$S_5 \rightarrow T_{11}$	S ₆ →T ₁₁	S ₇ →T ₁₁	S ₈ →T ₁₅	
$S_2 \rightarrow T_7$	S ₃ →T ₁₁	S ₄ →T ₁₁	S ₁ →T ₁₁		$S_3 \rightarrow T_{15}$	
282				286	290	
$S_{16} \rightarrow T_6$	S ₁₃ →T ₁₀	S ₁₄ →T ₁₀	S ₁₅ →T ₁₀	S ₁₆ →T ₁₀	S ₁₃ →T ₁₄	
S ₁₁ →T ₆	S ₁₂ →T ₁₀	S ₉ →T ₁₀	S ₁₀ →T ₁₀	S ₁₁ →T ₁₀	S ₁₂ →T ₁₄	
$S_6 \rightarrow T_6$	S ₇ →T ₁₀	S ₈ →T ₁₀	$S_5 \rightarrow T_{10}$	S ₆ →T ₁₀	S ₇ →T ₁₄	
$S_1 \rightarrow T_6$	$S_2 \rightarrow T_{10}$	S ₃ →T ₁₀	S ₄ →T ₁₀	S ₁ →T ₁₀	$S_2 \rightarrow T_{14}$	
281				285	289	
$S_{15} \rightarrow T_5$	$S_{16} \rightarrow T_9$	S ₁₃ →T ₉	S ₁₄ →T ₉	$S_{15} \rightarrow T_9$	$S_{16} \rightarrow T_{13}$	
S ₁₀ →T ₅	S ₁₁ →T ₉	S ₁₂ →T ₉	$S_9 \rightarrow T_9$	S ₁₀ →T ₉	S ₁₁ →T ₁₃	
$S_5 \rightarrow T_5$	S ₆ →T ₉	$S_7 \rightarrow T_9$	$S_8 \rightarrow T_9$	$S_5 \rightarrow T_9$	S ₆ →T ₁₃	
$S_4 \rightarrow T_5$	$S_1 \rightarrow T_9$	$S_2 \rightarrow T_9$	$S_3 \rightarrow T_9$	S ₄ →T ₉	$S_{16} \rightarrow T_{13}$ $S_{11} \rightarrow T_{13}$ $S_{6} \rightarrow T_{13}$ $S_{1} \rightarrow T_{13}$ T_{9}	
<u>'</u>	т	т :	<u>.</u>	<u>:</u>		
14	15	'6 	¹ 7	'8 TO	'9	TIME
			IME SLOT	10		

FIG. 8

288	292	
S ₁₄ →T ₁₂	$S_{15} \rightarrow T_{16} S_{16} \rightarrow T_{16} S_{13} \rightarrow T_{16} S_{14} \rightarrow T_{16}$	i i i i
S ₉ →T ₁₂	$S_{10} \rightarrow T_{16} S_{11} \rightarrow T_{16} S_{12} \rightarrow T_{16} S_{9} \rightarrow T_{16}$	
S ₈ →T ₁₂	$S_5 \rightarrow T_{16} S_6 \rightarrow T_{16} S_7 \rightarrow T_{16} S_8 \rightarrow T_{16}$	1
S ₃ →T ₁₂	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
201	291	
S ₁₃ →T ₁₁	$S_{14} \rightarrow T_{15} S_{15} \rightarrow T_{15} S_{16} \rightarrow T_{15} S_{13} \rightarrow T_{15}$	
S ₁₂ →T ₁₁	$S_9 \rightarrow T_{15} S_{10} \rightarrow T_{15} S_{11} \rightarrow T_{15} S_{12} \rightarrow T_{15}$	
S ₇ →T ₁₁	$S_8 \rightarrow T_{15} S_6 \rightarrow T_{15} S_6 \rightarrow T_{15} S_7 \rightarrow T_{15}$	
$S_2 \rightarrow T_{11}$	$S_3 \rightarrow T_{15} S_4 \rightarrow T_{15} S_1 \rightarrow T_{15} S_2 \rightarrow T_{15}$	
286	290	! !
S ₁₆ →T ₁₀	$S_{13} \rightarrow T_{14} S_{14} \rightarrow T_{14} S_{15} \rightarrow T_{14} S_{16} \rightarrow T_{14}$	
S ₁₁ →T ₀₁	$S_{12} \rightarrow T_{14} S_9 \rightarrow T_{14} S_{10} \rightarrow T_{14} S_{11} \rightarrow T_{14}$	
S ₆ →T ₁₀	$S_7 \rightarrow T_{14} S_8 \rightarrow T_{14} S_5 \rightarrow T_{14} S_6 \rightarrow T_{14}$	
S ₁ →T ₁₀	$\begin{bmatrix} S_2 \rightarrow T_{14} & S_3 \rightarrow T_{14} & S_4 \rightarrow T_{14} & S_1 \rightarrow T_{14} \end{bmatrix}$	
285	289	j •
$S_{15} \rightarrow T_9$	$S_{16} \rightarrow T_{13} S_{13} \rightarrow T_{13} S_{14} \rightarrow T_{13} S_{15} \rightarrow T_{13}$	
S ₁₀ →T ₉	$S_{11} \rightarrow T_{13} S_{12} \rightarrow T_{13} S_{9} \rightarrow T_{13} S_{10} \rightarrow T_{13}$	
S ₅ →T ₉	$S_6 \rightarrow T_{13} S_7 \rightarrow T_{13} S_8 \rightarrow T_{13} S_5 \rightarrow T_{13}$	
S ₄ →T ₉	$S_1 \rightarrow T_{13} S_2 \rightarrow T_{13} S_3 \rightarrow T_{13} S_4 \rightarrow T_{13}$	
T ₈		TIME

FIG. 9

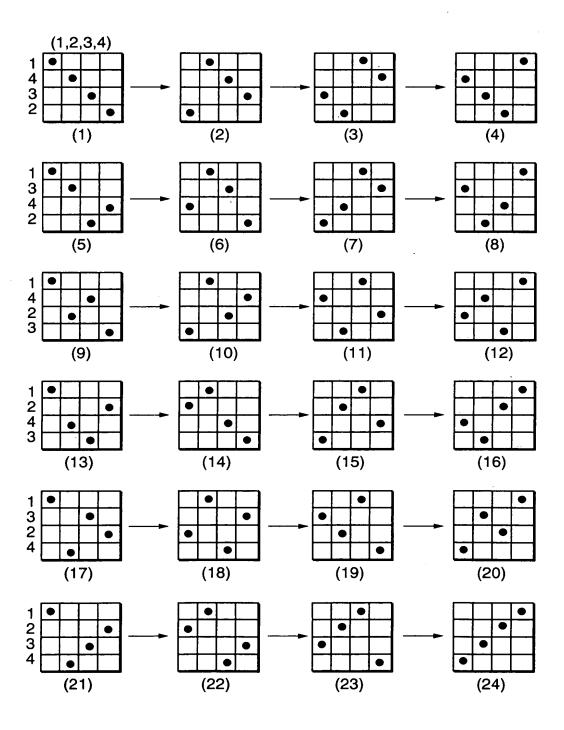


FIG. 10

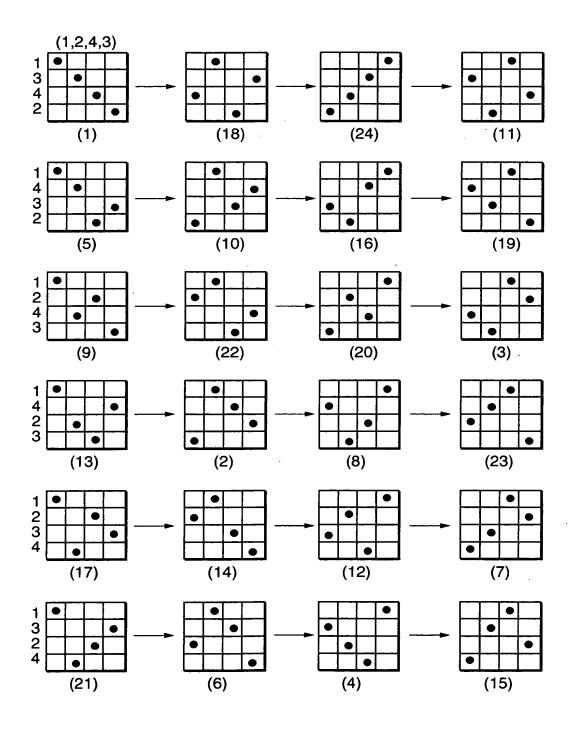


FIG. 11

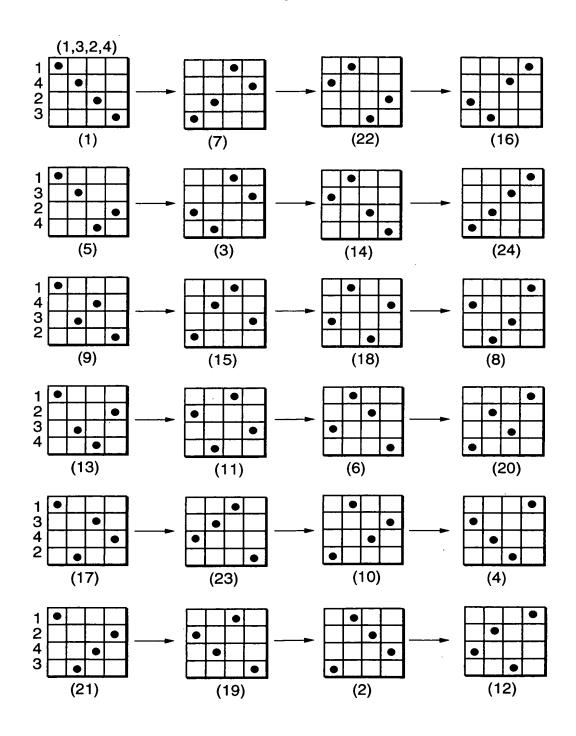


FIG. 12

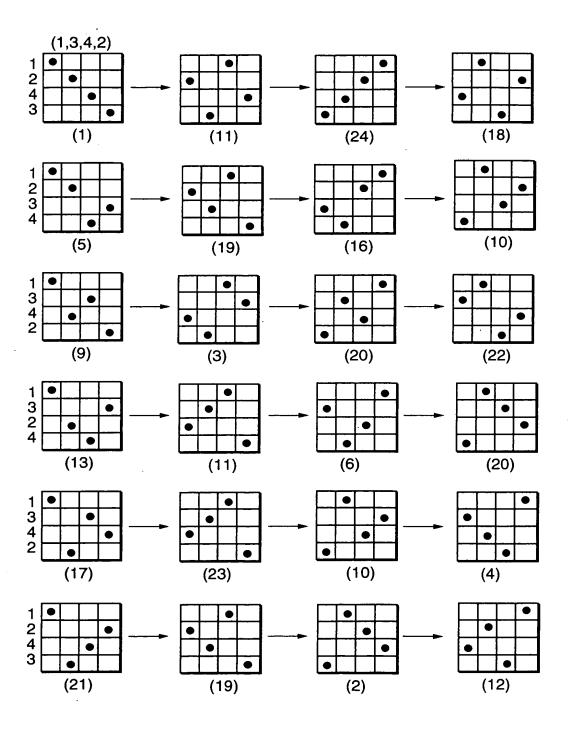


FIG. 13

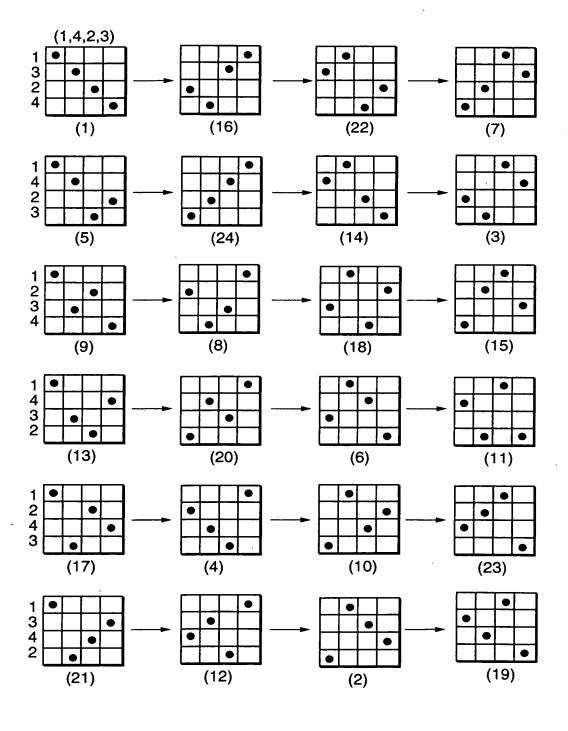


FIG. 14

